

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| S23   | 2    | ("20030173256").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | OFF     | 2009/02/13<br>10:37 |
| L5    | 43   | L4 and (catalyst with hydrotreat\$4)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:21 |
| L4    | 65   | L3 and (catalyst same (psd or "pore size distribution"))  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:21 |
| L3    | 153  | L2 and (catalyst same "pore diameter")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:21 |
| L2    | 295  | L1 and (catalyst same "pore volume")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:21 |
| L1    | 5786 | catalyst same (molybdenum or tungsten or mo or w or "Group 6" or "Group VI") same (cobalt or nickel or "Group 8" or "Group VIII") same (phosphorus or p) same (carbon or "organic acid" or "citric acid") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:21 |
| L15   | 22   | L14 and (catalyst with hydrotreat\$4)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:22 |
| L14   | 28   | L13 and (catalyst same (psd or "pore size distribution"))   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:22 |
| L13   | 46   | L12 and (catalyst same "pore diameter")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/02/17<br>16:22 |

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|-----|-----|--|--|----|----|---------------------|
| L12 | 65  | L11 and (catalyst same "pore volume")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |
| L11 | 625 | catalyst same (molybdenum or tungsten or mo or w or "Group 6" or "Group VI") same (cobalt or nickel or "Group 8" or "Group VIII") same (phosphorus or p) same ("organic acid" or "citric acid")    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |
| L10 | 37  | L9 and (catalyst with hydrotreat\$4)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |
| L9  | 46  | L8 and (catalyst same (psd or "pore size distribution"))   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |
| L8  | 87  | L7 and (catalyst same "pore diameter")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |
| L7  | 129 | L6 and (catalyst same "pore volume")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |
| L6  | 888 | catalyst same (molybdenum or tungsten or mo or w or "Group 6" or "Group VI") same (cobalt or nickel or "Group 8" or "Group VIII") same phosphorus same (carbon or "organic acid" or "citric acid") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2009/02/17<br>16:22 |

2/17/09 4:23:20 PM

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